1 51798/RJP/B600 - BP1199CON2

CLAIMS

5 What is claimed is:

- A convolutional interleaver/deinterleaver, comprising: a memory array having plural array cells, selected array cells storing symbols therein, the memory array having an memory block length, N, and an interleave depth, D;
- a write commutator, operably connected with the memory array, for writing a symbol $B_{\rm i}$ to a preselected memory cell at a first time;

a read commutator, operably connected with the memory array, for reading a symbol $B_{\rm i}$ from the preselected memory cell at a second time, wherein a difference between the second time and the first time is a predetermined delay, the predetermined delay being related a desired structure of the memory array.

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